

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20040224670").PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2010/06/14 18:06
L2	0	motion and 1	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:06
L3	1	animat\$4 and 1	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:07
L4	0	motion\$4 and 1	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:07
L5	1523	animat\$4 near3 (key or button)	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:16
L6	157	animat\$4 near3 (key or button) near4 (motion\$4 or move or moving or rotat\$4 or vibrat\$4 or shak\$4 or rock\$4 or circ\$4)	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:17
L7	2	("5978468") or ("5877695").PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2010/06/14 18:19
L8	1	("5946636").PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2010/06/14 18:20
L9	76	6 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:27
L10	221310	"455"/\$.ccls. or "379"/\$.ccls.	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:27
L11	0	9 and 10	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:27
L12	2	6 and 10	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:28
L13	541	(soft or virtual) near3 (key or button) near4 (motion\$4 or move or moving or rotat\$4 or vibrat\$4 or shak\$4 or rock\$4 or circ\$4)	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:28
L14	70	10 and 13	US; PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:29

L15	19	14 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:29
L16	470	(animat\$4 or touch-screen or (touch near1 screen)) near3 (key or button) near4 (motion\$4 or move or moving or rotat\$4 or vibrat\$4 or shak\$4 or rock\$4 or circ\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:41
L17	81	10 and 16	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:41
L18	28	17 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:41
L37	2	(soft or virtual or animat\$4) near3 (key or button or keypad) near4 (motion\$4 or move or moving or rotat\$4 or vibrat\$4 or shak\$4 or rock\$4 or circ\$4 or flash or movement) with (incom\$4 or receiv\$4) near1 (message or mail or email or (e-mail))	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:51
L38	108604	'373' and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:51
L39	1	37 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 18:51
L40	14832	((455/575.1,412.1,550,412.2) or (715/808) or (709/206)).CCLS	US- PGPUB; USPAT; USOCR	OR	OFF	2010/06/14 19:48
L47	69	eric near1 hull	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 19:50
L48	47	jonathan near1 nelson	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 19:50
L49	13	gary near1 mager	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 19:50
L50	116	47 or 48 or 49	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 19:50
L51	4	5 and 50	US- PGPUB; USPAT; USOCR	OR	ON	2010/06/14 19:50
S1	2	((("6753842") or ("4975694")).PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 10:48
S2	1	("6720863").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 10:52
S3	109817	receiv\$3 near2 message	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:52

S4	76333	ght	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:52
S5	1838425	simultaneous\$2	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:52
S6	2131374	light	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:53
S7	13	S3 with S5 with S6	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:56
S8	11	S7 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:57
S9	127	S3 with S5 with indicat\$3	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 10:57
S10	12	S3 with S5 near2 indicat\$3	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 11:01
S11	10	S10 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 11:01
S12	5	(("5835863") or ("6268709") or ("5937070") or ("5873041") or ("5033082")).PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 11:00
S13	7	S3 with S5 near2 alert\$3	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 11:13
S14	5	S13 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 11:13
S15	1	("20040224670").PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 11:12
S16	5	S3 with S5 near2 illuminat\$3	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 11:13
S17	5	S16 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:50
S18	2441	{receiv\$3 near2 (message or mail)) with (notif\$4 or indicat\$3 or alert\$3) with (light or illuminat\$3 or indicator)	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:51
S19	12	US-4374308-\$.D.ID. OR US-5270931-\$.D.ID. OR US-5546078-\$.D.ID. OR US-5553125-\$.D.ID. OR US-5555550-\$.D.ID. OR US-5579472-\$.D.ID. OR US-5703934-\$.D.ID. OR US-6430405-\$.D.ID. OR US-4975694-\$.D.ID. OR US-5748106-\$.D.ID. OR US-5793304-\$.D.ID. OR US-5946636-\$.D.ID.	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:50

S20	1679	(455/412.1,412.2).CCLS.	US; PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 12:50
S21	55	S18 and S20	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:50
S22	32	S21 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:06
S23	2527	(receiv\$3 near2 (message or mail)) with (notif\$4 or indicat\$3 or alert\$3) with (light or illuminat\$3 or indicator or led)	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:06
S24	57	S20 and S23	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:51
S25	33	S24 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:52
S26	553	(receiv\$3 near2 (message or mail)) same (color or blue or red or yellow) same (light or illuminat\$3 or indicator or led)	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:07
S27	377	S26 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:07
S28	3	S20 and S27	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:06
S29	211	(receiv\$3 near2 (message or mail)) same (color) with (light or illuminat\$3 or indicator or led)	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:07
S30	110	S29 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:01
S31	1	(receiv\$3 near2 (message or mail)) same (color near code\$2) with (light or illuminat\$3 or indicator or led)	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:08
S32	2	(receiv\$3 near2 (message or mail)) same ((color adj cod\$3)(color near cod\$3)) with (light or illuminat\$3 or indicator or led)	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:08
S33	2	(receiv\$3 near2 (message or mail)) same ((color adj cod\$3) or (color near cod\$3)) with (light or illuminat\$3 or indicator or led)	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:08
S34	99940	"455"/\$.ccls.	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:10
S35	11	S30 and S34	US; PGPUB; USPAT; USOCR	OR	ON	2007/04/24 13:18

S36	99	S30 not S35	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:00
S37	491	light same emergency same display same (location or area)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:01
S38	642	(455/404.1) CQLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:00
S39	6	S37 and S38	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:01
S40	0	S39 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:01
S41	152	(light same emergency same display same (location or area)) and wireless\$2	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:09
S42	80	S41 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 10:39
S43	12	(light same emergency same display same (location or area) same map\$4) and wireless\$2	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:09
S44	8	S43 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:41
S45	1	("20050027316").PNL	US- PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:48
S46	1	("6064047").PNL	US- PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:48
S47	26	light\$4 near2 (keypad or key) near3 messag\$4	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 10:55
S48	20	S47 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 10:57
S49	127	(light\$4 near2 (led or light or keypad or key)) with (receiv\$4 near3 messag\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 10:57
S50	83	S49 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:18
S51	81	S50 not S48	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:13

S62	1	("4975694").PNL	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 13:17
S63	4	(touch near1 screen) same (virtual near1 (keypad or key)) same transceiver	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:20
S64	3	S63 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:20
S65	0	(touch near1 screen) same (location near1 panel) same transceiver	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:20
S66	10	(touch near1 screen) same (location near1 display) same transceiver	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:23
S67	7	S66 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:23
S68	154	(touch near1 screen) and (emergency) same transceiver	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:38
S69	68	S68 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:23
S60	18	(touch near1 screen) same (emergency) same transceiver	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:23
S61	5	S60 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:39
S62	13	S60 not S61	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:29
S63	63	S59 not S60	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:30
S64	1090	(touch near1 screen) same transceiver	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:39
S65	104768	"455"/\$.ccds.	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:39
S66	174	S64 and S65	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 13:39
S67	63	S66 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/20 14:48

S68	1	("4975694").PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 14:47
S69	4623	(indicat\$4 or display\$4) near2 messag\$4 near2 (age or time or longest or shortest or oldest)	US; PGPUB; USPAT; USOCR	OR	ON	2007/09/20 14:49
S70	608	S65 and S69	US; PGPUB; USPAT; USOCR	OR	ON	2007/09/20 14:48
S71	396	S70 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/09/20 14:49
S72	33	(indicat\$4 or display\$4) near2 messag\$4 near2 (age or time or longest or shortest or oldest) near4 (light or led)	US; PGPUB; USPAT; USOCR	OR	ON	2007/09/20 14:49
S73	19	S72 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2007/09/20 14:49
S74	13	("4374308" "4975694" "5270931" "5546078" "5553125" "5555550" "5579472" "5703934" "5748106" "5793304" "5946636" "6430405" "6553223").PN.	US; PGPUB; USPAT; USOCR	OR	ON	2007/09/20 14:54
S75	1	("6720863").PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 15:22
S76	1	("20040224670").PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2008/01/24 16:51
S77	60	eric near1 hull	US; PGPUB; USPAT; USOCR	OR	ON	2008/01/24 16:51
S78	30	jonathan near1 nelson	US; PGPUB; USPAT; USOCR	OR	ON	2008/01/24 16:52
S79	12	gary near2 mager	US; PGPUB; USPAT; USOCR	OR	ON	2008/01/24 16:52
S80	1	("20040224670").PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2008/07/08 14:57
S81	19811	message near3 source	US; PGPUB; USPAT; USOCR	OR	ON	2008/07/08 14:57
S82	1	S80 and S81	US; PGPUB; USPAT; USOCR	OR	ON	2008/07/08 14:57
S83	78	light near3 indicat\$4 near4 receiv\$4 near4 message	US; PGPUB; USPAT; USOCR	OR	ON	2008/07/08 15:03

S84	58	S83 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2008/07/08 15:04
S85	1153	(light or lit or illuminat\$4) with receiv\$4 with (address or number) with (message or mail or email or voice or record\$4 or speech)	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:10
S86	116	(light or lit or illuminat\$4) near4 receiv\$4 near4 (address or number) near4 (message or mail or email or voice or record\$4 or speech)	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:11
S87	80	S86 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:11
S88	1	("20040224670").PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2008/12/29 14:19
S89	283	(light or illuminat\$4) with receiv\$4 with (address or number) with (message or mail or email)	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:23
S90	169	S89 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:24
S91	117	S90 not S87	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:24
S92	1	hull and S87	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 14:25
S93	13	((("4374308") or ("4975694") or ("5270931") or ("5546078") or ("5553125") or ("5555550") or ("5579472") or ("5703934") or ("5748106") or ("5793304") or ("5946636") or ("6430405") or ("6553223")).PN.	US; PGPUB; USPAT; USOCR	OR	OFF	2008/12/29 14:39
S94	71	(activ\$4 or turn\$4) near2 (light or led or indicator) with receiv\$4 with (address or number) with (message or mail or email)	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:12
S95	59	S94 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:13
S96	17	S95 not S87	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:13
S97	725	(mom or mother or dad or father) near4 (led or light)	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:29
S98	381	S97 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:29
S99	120416	"455"/\$.ccls.	US; PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:29

S100	0	S98 and S99	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:29
S101	83211	"379"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:29
S102	0	S98 and S100	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:30
S103	68	S98 and "230"	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:30
S104	3	S98 and S101	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:30
S105	362	(mom or mother or dad or father) near4 (turn\$4 or light) near2 (led or light)	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:30
S106	164	S105 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:31
S107	3	(call or message) near4 (mom or mother or dad or father) near4 (turn\$4 or light) near2 (led or light)	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:31
S108	0	S107 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:31
S109	5	(call or message) with (mom or mother or dad or father) near4 (turn\$4 or light) near2 (led or light)	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:31
S110	0	S109 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:31
S111	54	(call or message) with (mom or mother or dad or father) near4 (indicat\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:32
S112	17	S111 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:32
S113	2	((instant near2 messag\$4) with (sender near2 icon)	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:39
S114	1	S113 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:39
S115	112	((instant near2 messag\$4) or chat\$4) with sender near3 (light\$4 or indicat\$4 or flash\$4 or turn\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:40

S116	18	S115 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:41
S117	6	(associat\$4 near3 (address or number) near3 (light or led or key)) same (receiv\$4 near3 (call or message) near4 (light\$4 or activat\$4 or turn\$4 or turn-on))	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:50
S118	686	(455/412.2). CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/12/29 15:50
S119	4	S117 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:51
S120	77725	(turn\$4 or activat\$4 or illuminat\$4 or light) near3 (light or led or indicator) near3 receiv\$4	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:52
S121	3	S118 and S120	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:52
S122	2	S121 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:52
S123	6	(associat\$4 near3 (address or number) near3 (light or led or key)) same (receiv\$4 near3 (call or message) near4 (light\$4 or activat\$4 or turn\$4 or turn-on or illuminat\$4))	US- PGPUB; USPAT; USOCR	OR	ON	2008/12/29 15:53
S124	735	(455/412.2). CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 17:08
S125	511781	(light\$4 or illuminat\$4 or turn) with (receiv\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:09
S126	90	S124 and S125	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:09
S127	35	S126 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:09
S128	4550	(light\$4 or illuminat\$4 or turn) with (receiv\$4) near2 (mail or email or message or sms)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:25
S129	1824	(light\$4 or illuminat\$4 or turn-on or (turn near1 on)) with (receiv\$4) near2 (mail or email or message or sms)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:26
S130	1025	S129 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:26
S131	370547	"455"/\$.ccls. or "379"/\$.ccls. or "375"/\$.ccls. or "370"/\$.ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:27

S132	396	S130 and S131	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:27
S133	396	S132 and (@ad<="20010816" or @riad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:27
S134	392	S132 not S127	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:29
S135	39	{light\$4 or illuminat\$4 or turn-on or (turn near1 on)} near2 (key or button or number) with (receiv\$4) near2 (mail or email or message or sms)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:30
S136	25	S131 and S135	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:31
S137	29	S135 and (@ad<="20010816" or @riad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:31
S138	3427901	"29" not S127	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:31
S139	28	S137 not S127	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 17:31
S140	13	{chat\$4 or (instant near2 messag\$4)} with (icon or picture) near2 (blink or flash or light\$4 or illuminat\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 18:26
S141	2	S140 and (@ad<="20010816" or @riad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 18:26
S142	1924	{chat\$4 or (instant near2 messag\$4)} with (icon or picture)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 18:27
S143	491	S142 and (@ad<="20010816" or @riad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 18:27
S144	29	{chat\$4 or (instant near2 messag\$4)} with (icon or picture) near2 (shak\$4 or rattl\$4 or blink\$4 or flash\$4 or illuminat\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 18:29
S145	11	S144 and (@ad<="20010816" or @riad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 18:29
S146	6734	{709/206}.OCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 18:45
S147	41	S143 and S146	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 18:45

S148	0	{chat\$4 or (instant near2 messag\$4)) with (icon or picture) near2 (vibrat\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 19:01
S149	35	puls\$4 near1 icon	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 19:06
S150	27	S149 and (@ad<="20010816" or @lad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/04 19:06
S151	1	("20050232247"), PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/05/05 10:18
S152	315	terminal near2 equipment near2 part	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:25
S153	97	terminal near1 equipment near1 part	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:26
S154	34	terminal adj1 equipment adj1 part	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:26
S155	30985	mobile adj1 terminal	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:30
S156	5194	mobile adj1 terminal near3 ((base near2 station) or MSC)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:32
S157	61	mobile adj1 terminal near1 compris\$4 near1 ((base near2 station) or MSC)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:38
S158	990	((instant near1 messag\$4) or IM) near2 notification	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 13:54
S159	36	((instant near1 messag\$4) or IM) near2 notification with (icon or object or picture or flash\$4 or shak\$4 or vibrat\$4 or blink\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 13:55
S160	6	S159 and (@ad<="20010816" or @lad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 13:55
S161	13855	qq	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 13:57
S162	11975	S161 and (@ad<="20010816" or @lad<="20010816" or @pd<="20010816")	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 13:57
S163	3	qq near3 chat\$4	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/05 13:57

S164	1	("20060211411").PNL	US; PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 10:52
S165	1	one near2 group and S164	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 10:52
S166	1	(one or single or only) near5 group and S164	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 10:55
S167	1	("6320941").PNL	US; PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 11:00
S168	1	more and S167	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:00
S169	0	("4,374,3085,270,9315,546,0785,553,1255,555,5505,579,4725,703,9346,430,4054,975,6945,748,1065,793,3045,946,6366,553,223").PNL	US; PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 11:13
S170	13	(("4,374,308") or ("5,270,931") or ("5,546,078") or ("5,553,125") or ("5,555,550") or ("5,579,472") or ("5,703,934") or ("6,430,405") or ("4,975,694") or ("5,748,106") or ("5,793,304") or ("5,946,636") or ("6,553,223")).PNL	US; PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 11:14
S171	16	(illuminate\$4 or light\$4 or flash\$4) near3 (key or button) near4 receive\$4 near2 message	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:17
S172	13	S171 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:18
S173	4531	virtual near1 (key or button or keypad)	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:35
S174	3	S171 and S173	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:36
S175	3	S174 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:36
S176	3164	display\$4 near2 received near2 message	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:37
S177	3	S173 same S176	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:37
S178	0	S177 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:37
S179	40	S173 and S176	US; PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:37

S180	18	S179 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 11:37
S181	1	("6959207").PNL	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 12:28
S182	13	display near2 message near2 instead near2 (voice or speech) near2 message	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:35
S183	10	S182 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:35
S184	10	display near2 message near2 convert\$4 near2 (voice or speech) near2 message	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:38
S185	5	S184 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:38
S186	17	text near2 message near2 convert\$4 near2 (voice or speech) near2 display\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:41
S187	29	convert\$4 near2(voice or speech) near2 message near2 text near2 message near2 display\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:42
S188	6	S187 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:42
S189	654	convert\$4 near2(voice or speech) near2 message near2 text near2 message	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:44
S190	241	S189 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:44
S191	40	"455"/\$.ccls. and S190	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:44
S192	20	convert\$4 near2 received near2 (voice or speech) near2 message near2 text near2 message	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:45
S193	6	S192 and (@ad<="20010816" or @rlad<="20010816" or @pd<="20010816")	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 12:45

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L41	791	((455/575,1,412,1,550,412,2) or (715/808) or (709/206)).CCLS.	UPAD	OR	OFF	2010/06/14 19:48
L42	491	(animat\$4 or touch-screen or (touch near1 screen)) near3 (key or button) near4 (motion\$4 or move or moving or rotat\$4 or vibrat\$4 or shak\$4 or rock\$4 or circ\$4)	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/14 19:48
L43	2	(soft or virtual or animat\$4) near3 (key or button or keypad) near4 (motion\$4 or move or moving or rotat\$4 or vibrat\$4 or shak\$4 or rock\$4 or circ\$4 or flash or movement) with (incom\$4 or receiv\$4) near1 (message or mail or email or (e-mail))	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/14 19:49

L44	164	animat\$4 near3 (key or button) near4 (motion\$4 or move or moving or rotat\$4 or vibrat\$4 or shak\$4 or rock\$4 or cird\$4)	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/14 19:49
L45	0	44 and 41	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/14 19:49
L46	1	42 and 41	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/14 19:49

6/14/2010 8:01:16 PM
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